



**PERMANENT**  
WINDOWS SOLUTIONS Inc.

**CATALOGUE**

[www.permasol.ca](http://www.permasol.ca)

# SLIDING SYSTEMS

## MODERN SOLUTIONS FOR WIDE DOORWAYS

Sliding systems are units made of glass and profile consisting of one or several parts. These systems are used for huge doorways of terraces, balconies, lofts, swimming pools and for creation of a panoramic view.

### WHERE TO USE SLIDING SYSTEMS:



winter garden  
or loft



balcony



swimming pool



terrace

### WHY CHOOSE SLIDING SYSTEM:



energy efficiency



more light

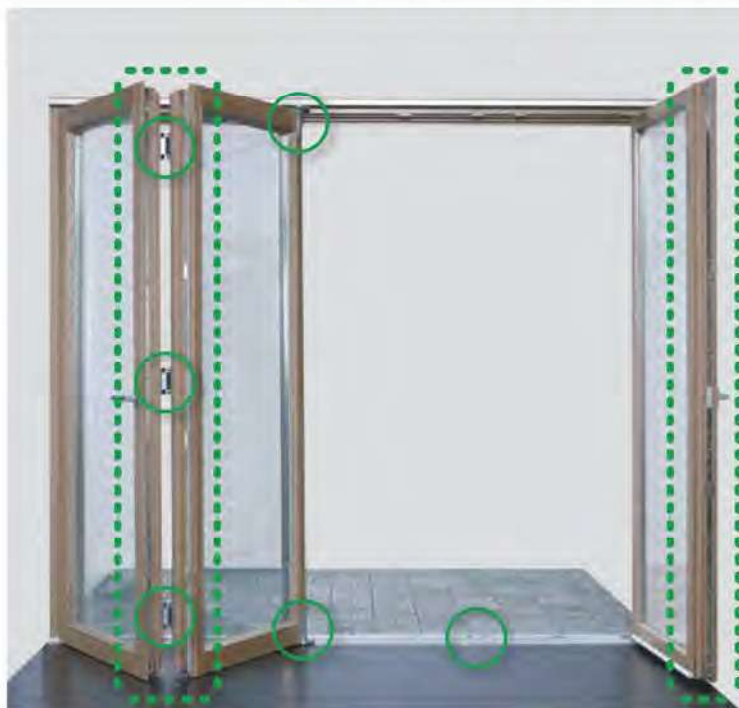


stylish and  
modern design



occupy less space  
when open

### INNOVATIONAL HARDWARE AT FIRST GLANCE



guide roller at the top: 2 ball bearings with polymer coating of drive rollers

silent and very easy moving of large and heavy sashes!



pivot hinges at the corners: tightly placed bolting; installation in horizontal and vertical position

burglary prevention and optimal installation conditions!



sliding members at the bottom: sash weight up to 130 kg; 6 ball bearings with polymer coating of drive rollers

comfort and safety in service of sashes of various sizes!



GU system threshold: depending on the profile universal for barrier-free use.

designed for barrier-free construction according to DIN 18040



main lock Drehklipp UNI-JET: possible installation to each sash and use of standard components like UNI-JET Concealed

burglary prevention and reduced costs on bearings!





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## SLIDING SYSTEMS



HD Slide Sliding System







Fold&Slide door

Tilt&Slide door







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# HPL PANEL DOORS





**VP06**

colour: Grey  
 handle and hinges: silver, black  
 filling: HPL panel, volcano glass







**VP04**

colour: Eiche Dunkel  
 handle and hinges: silver, black  
 filling: HPL panel, bronze mirror glass







**VP01**

colour: Antrazitgrau  
 handle and hinges: silver, black  
 filling: HPL panel, vulcano glass



# DECORATIVE DOOR PANELS

**Decorative door panels** are one of variants of filling for entrance and inner doors. Moreover, it is not just a decorative element, but also an absolutely new solution for modern doors. Door panels will give you esthetic pleasure, keep your comfort and silence at home.



## BASIC DOOR KIT WITH DECORATIVE PANELS



Stainless steel  
trim 1,00 mm

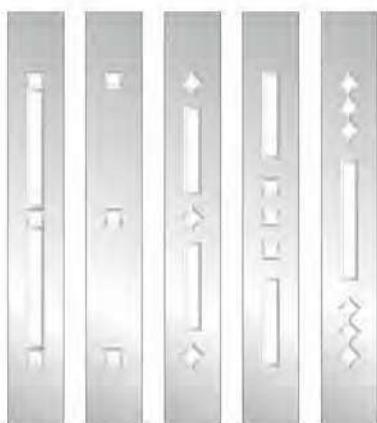


Insulated glazing with safety  
glass filled with argon for 95%



HPL panel  
24 mm / 32 mm / 44 mm

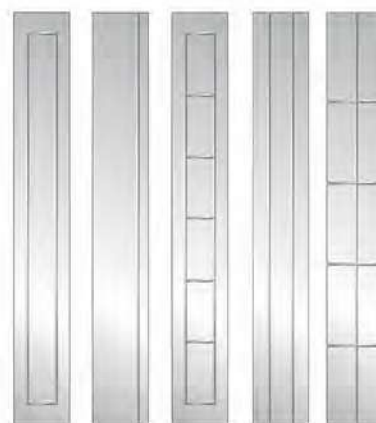
Glazing with bevels



Glazing with sandblast designs



Glazing with Crystal Light grids







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# PVC DOORS







**MODEL**  
**326**

colour: Sheffield Oak alpine  
handle and hinges: silver, black  
filling: satinated



## BRAND NEW REHAU COLOURS!

PVC windows and doors that have natural wood appearance. RAHAU WOODEC palette includes three colours: Turner Oak malt, Sheffield Oak concrete and Sheffield Oak alpine.



Turner Oak  
malt

**MODEL**  
**324**



Sheffield Oak concrete

**MODEL**  
**325**



Sheffield Oak alpine

**MODEL**  
**326**





**MODEL**  
**320**

colour: Grey  
handle and hinges: silver, black  
filling: frosted glass





**MODEL**  
**66**

colour:  
handle and hinges:  
filling:

Schwarzbraun  
silver, black  
punto



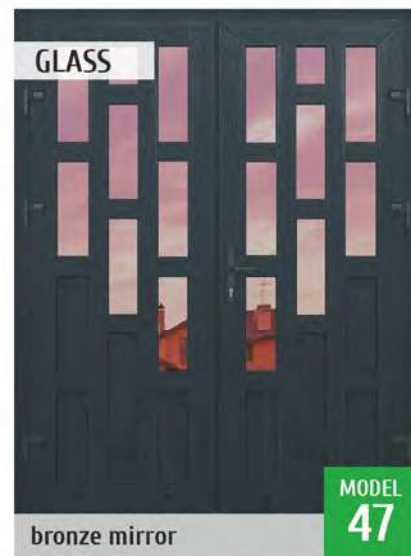




**MODEL**  
**46**

colour:  
handle and hinges:  
filling:

Anthrazitgrau  
silver, black  
bronze mirror glass















**MODEL**  
**50**

colour:  
handle and hinges:  
filling:

Eiche Dunkel  
brown  
bronze mirror











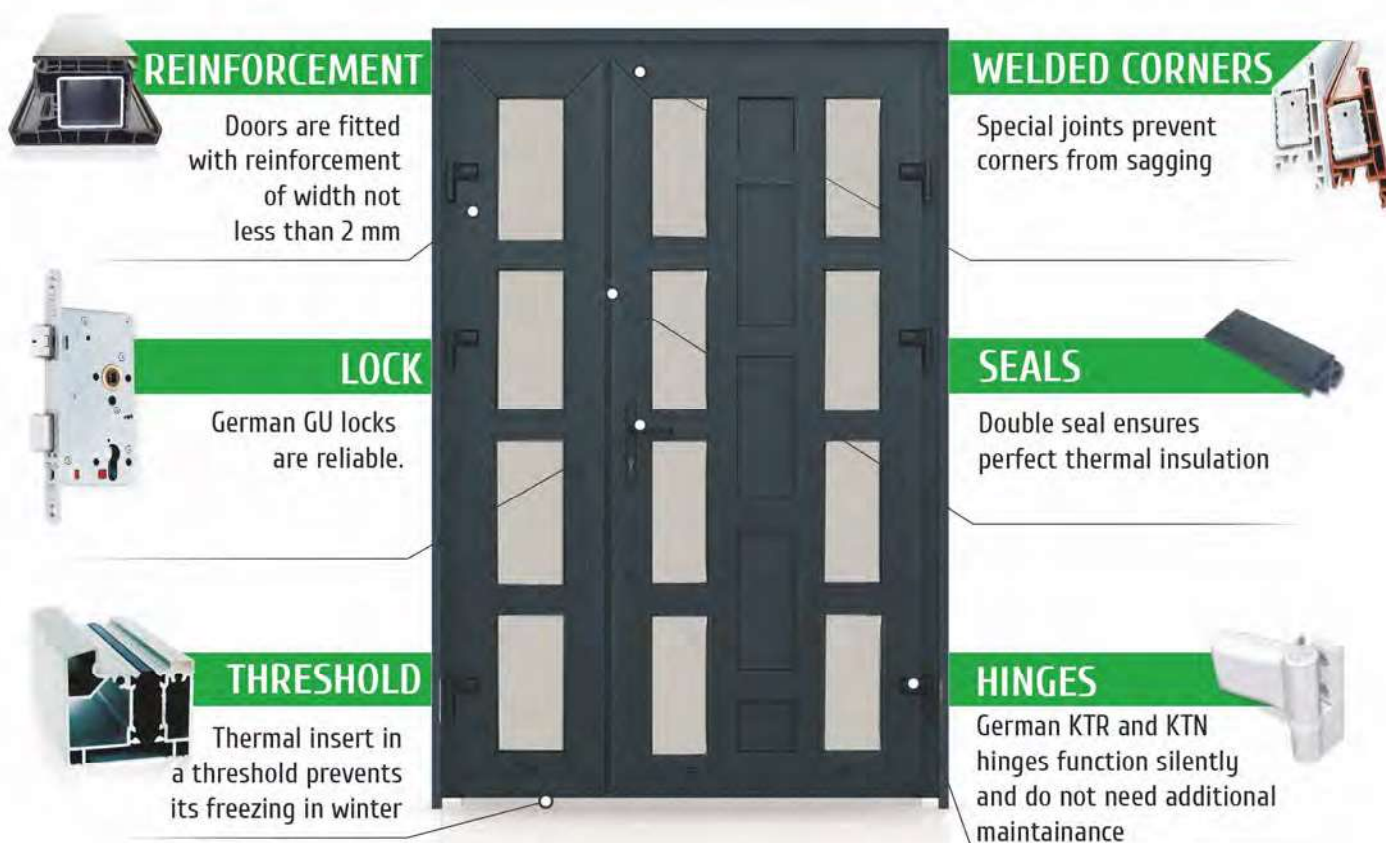




# ENTRANCE DOORS

## SECRET OF HIGH-QUALITY DOORS

High-quality components and modern production ensure easy door's use and its long service life.



## TYPES OF DOOR LOCKS





# DOOR AND WINDOW OPTIONS

## DOOR HANDLES



### HOPPE LONDON

- brown
- white
- bronze
- silver
- golden



### HOPPE NEW YORK

- brown
- white
- silver
- anthracite



### HOPPE TOKYO

- brown
- white
- bronze



### TRIANGLE PULL HANDLE

- brown
- white
- silver



### RECTANGULAR PULL HANDLE

- brown
- white
- silver



### ROUND PULL HANDLE

- brown
- white
- silver

## STRAIGHT PULL HANDLE

number of fasteners: 2 pcs, length: 450mm or 1000mm  
3 pcs, length: 1500mm or 2000mm



white

golden oak

brown

grey

chrome

## PVC COLOUR OPTIONS



Nussbaum



Eiche Dunkel



Sapeli



Eiche Rustical



Golden Oak



Natural Oak



Irish Oak



Grey



Schwarzbraun



Anthrazitgrau



Sheffield Oak alpine



Sheffield Oak concrete



Turner Oak malt



## SANDBLAST DESIGNS ON GLASS

## DECORATIVE GLASS

blown glass



bronze mirror



frosted



tinted



krizet



delta



dali



volcano



labyrinth



punto



white



white



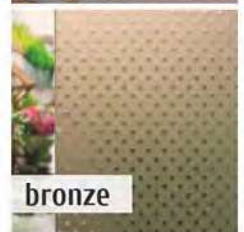
white



white



white



bronze



bronze



bronze



bronze



bronze





# DOOR MODELS



## High-quality windows must be:

### WARM and COMFORTABLE



- › 5-chamber PVC profile
- › Triple glazing
- › Warm edge spacer
- › Cover for glazing bead groove

Your home will be warm in winter and cool in summer. Warm edge spacer will prevent condensate formation on windows. You will spend less time on window cleaning as there will be no dust and dirt in lower part of a frame

### ENERGY-EFFICIENT



- › 5-chamber PVC profile
- › Triple glazing with multifunctional glass
- › Warm edge spacer
- › Warm window sill

Thanks to the windows you will reduce costs on heating in winter and on conditioning in summer. Therefore, money spent on windows will get back to you.

### SOUND INSULATING



- › 5-chamber PVC window profile
- › Triple glazing with safety glass
- › Hardware GU

It will be cozy and quiet at your home, and nothing will disturb you sleeping. Thanks to glazing and perfect hardware pressing, noise will remain outside.

### BURGLAR-PROOF



- › Burglar-proof hardware GU
- › Burglar-proof window handle Hoppe
- › Safety glass
- › Glued-in glazing

You will be sure that your property will be safe as the mechanisms fitted in the windows will prevent a burglar from breaking in your home.

### ECO-FRIENDLY



- › REHAU PVC profile
- › Meet EU environmental standards

REHAU window profiles are absolutely safe for health. Moreover, these profiles are appropriate for installation in hospitals and childcare centers. The windows made of the components meet European standards.

### RELIABLE



- › Galvanised steel reinforcement of width from 1,5 mm
- › 12-year warranty
- › Warranty certificate

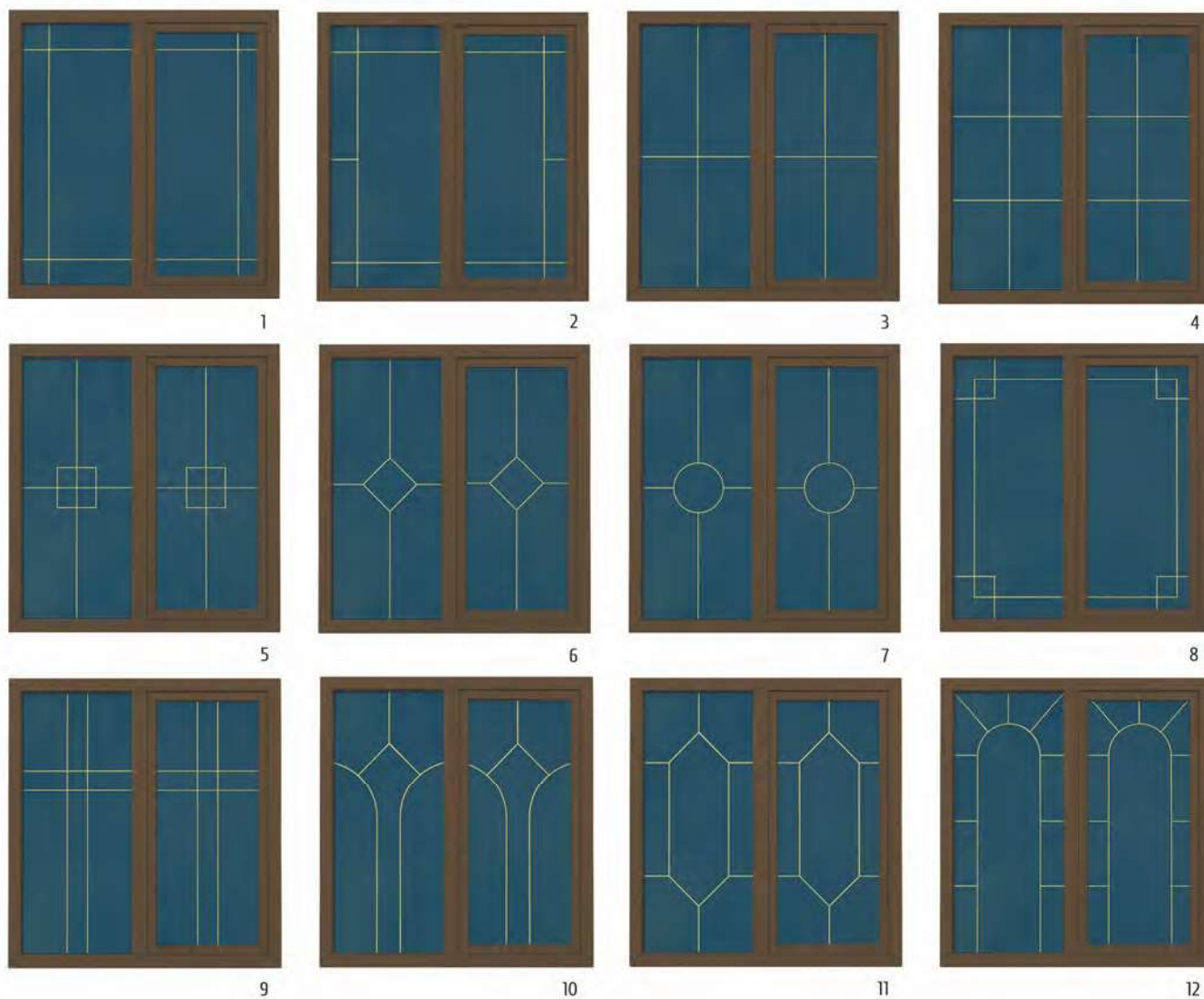
Your windows will serve for several decades since they meet European norms. We provide 12-year warranty that is confirmed by Window Data Sheet.



## WINDOW HANDLES



## GLAZING BAR PATTERNS





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